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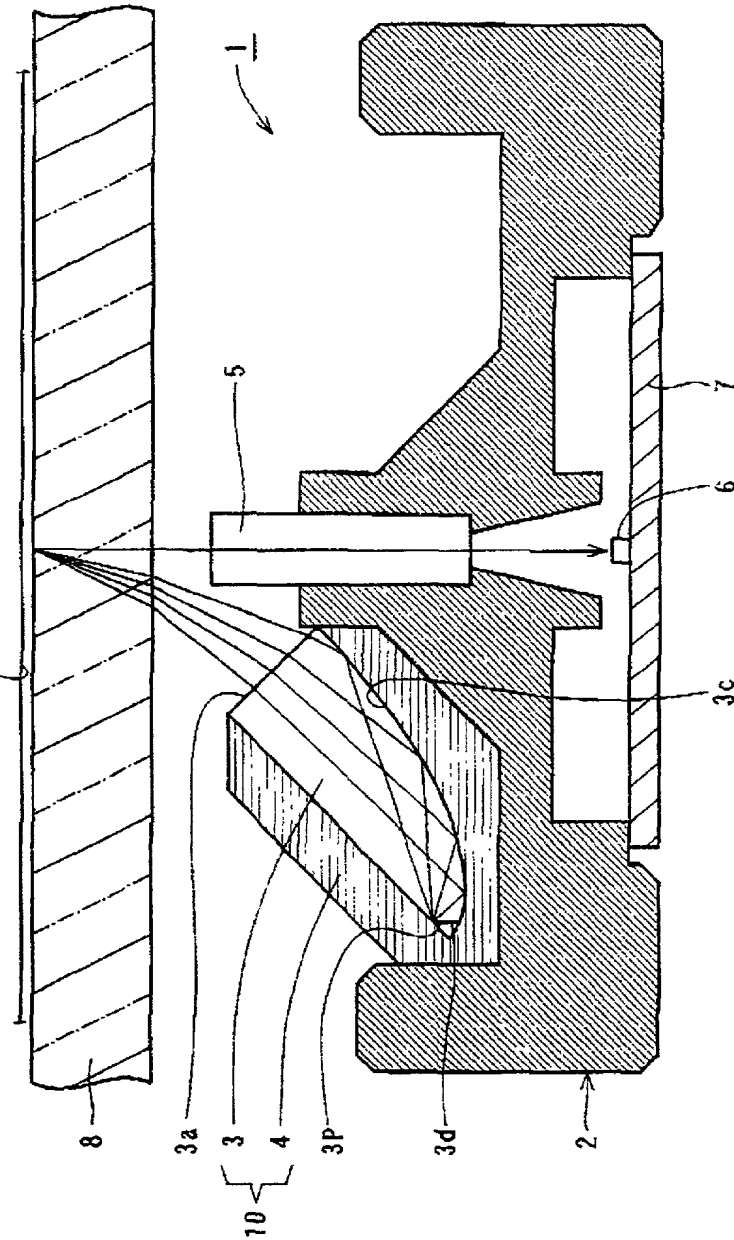


FIG. 2

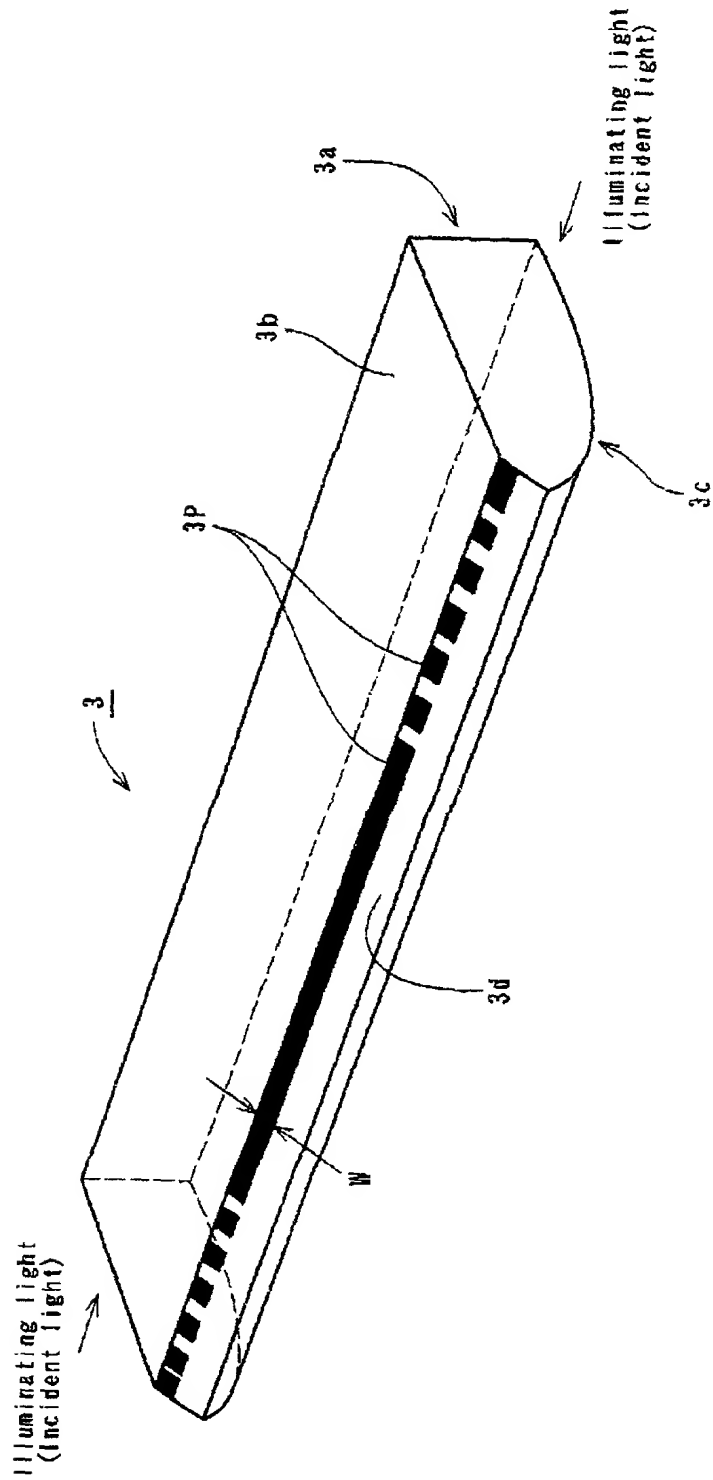


FIG. 3

Light intensity characteristics of line-illuminating device  
incorporated with light guide according to the present invention  
Scattering pattern width: 0.3 mm  
Light guide installation angle: 45 degrees

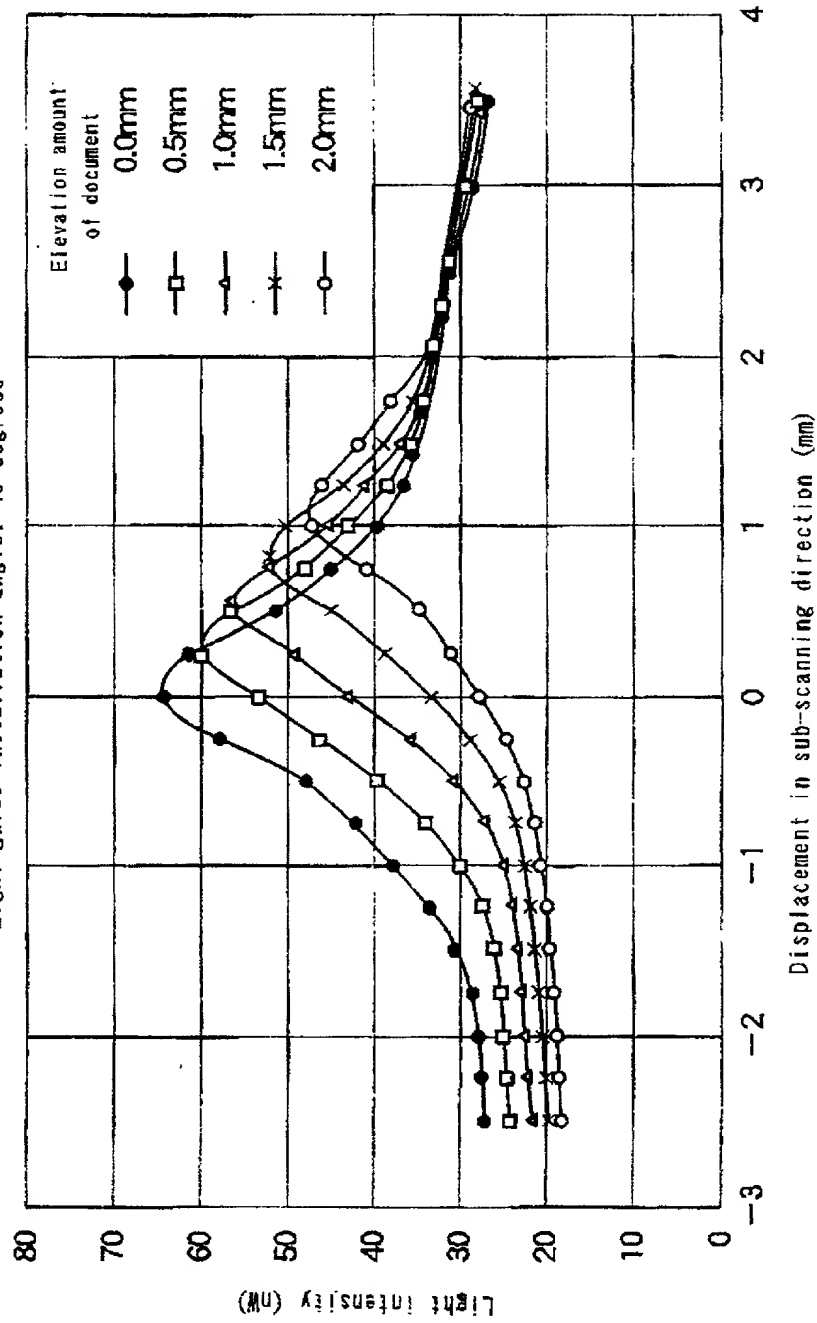


FIG. 4

Light intensity characteristics of line-illuminating device  
incorporated with light guide according to the present invention  
Scattering pattern width: 0.6 mm  
Light guide installation angle: 45 degrees

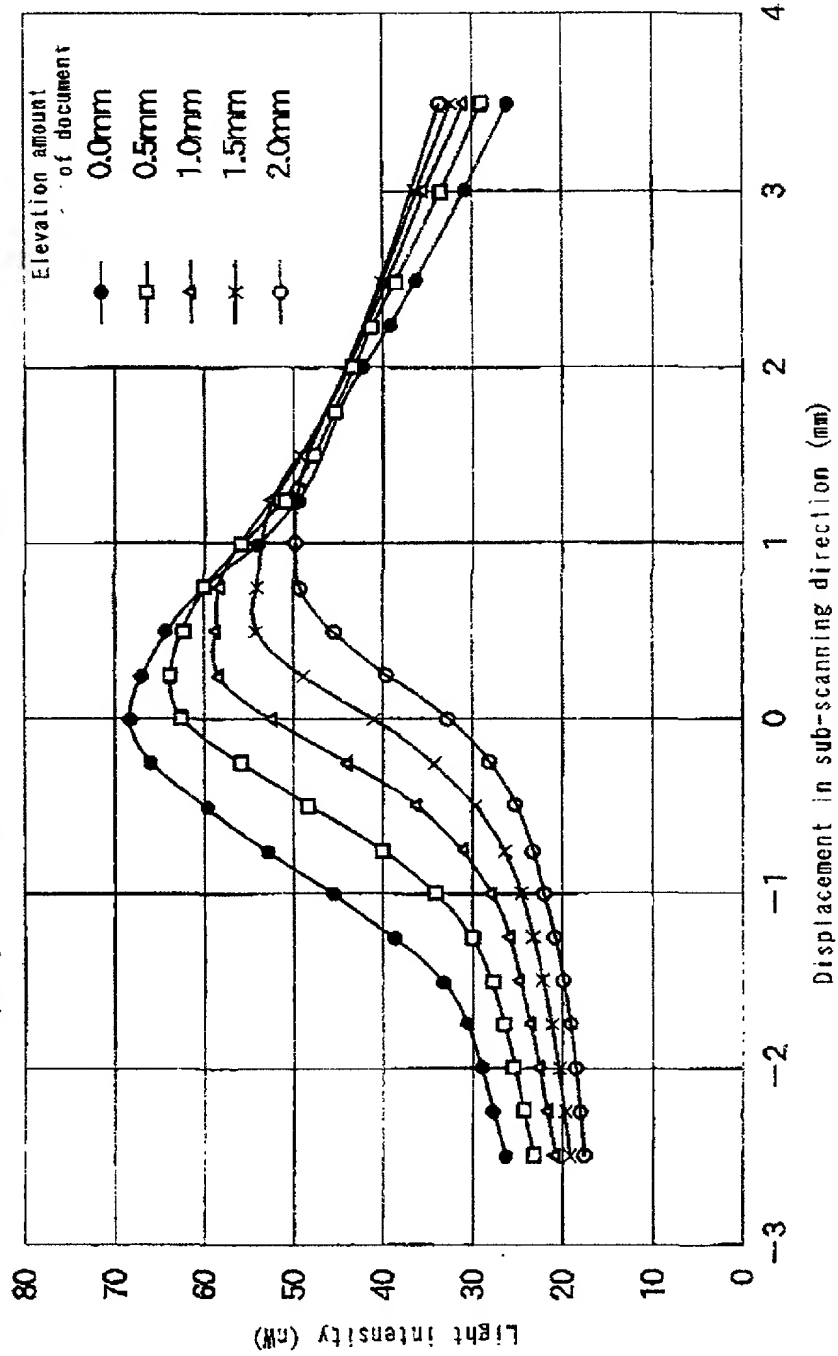


FIG. 5

Characteristics of 0.5 C chamfering & C plane printing  
(Without correction for decrease of lens light quantity)

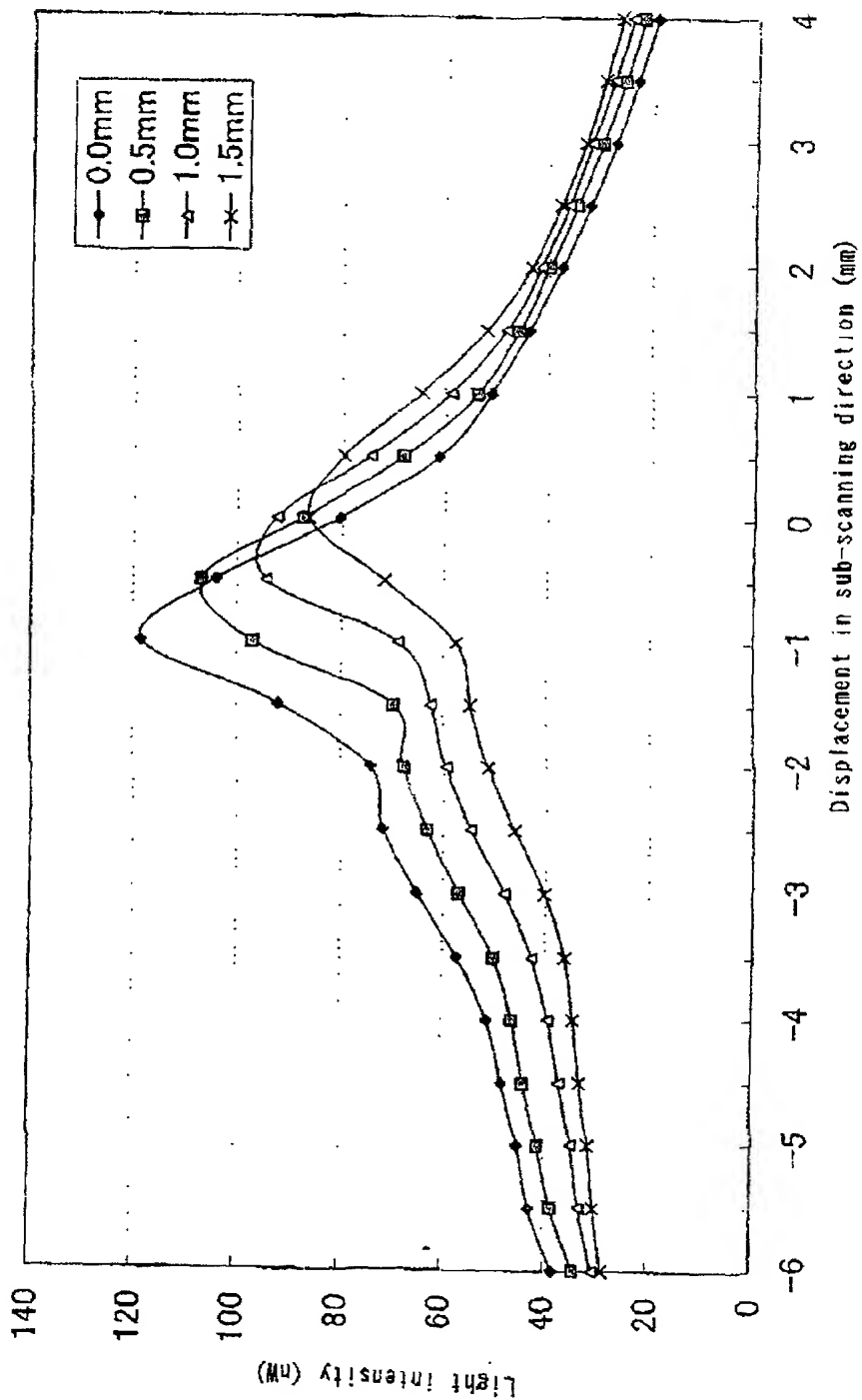


FIG. 6

Characteristics of 0.5 C chamfering & C plane printing  
 (With correction for decrease of lens light quantity)

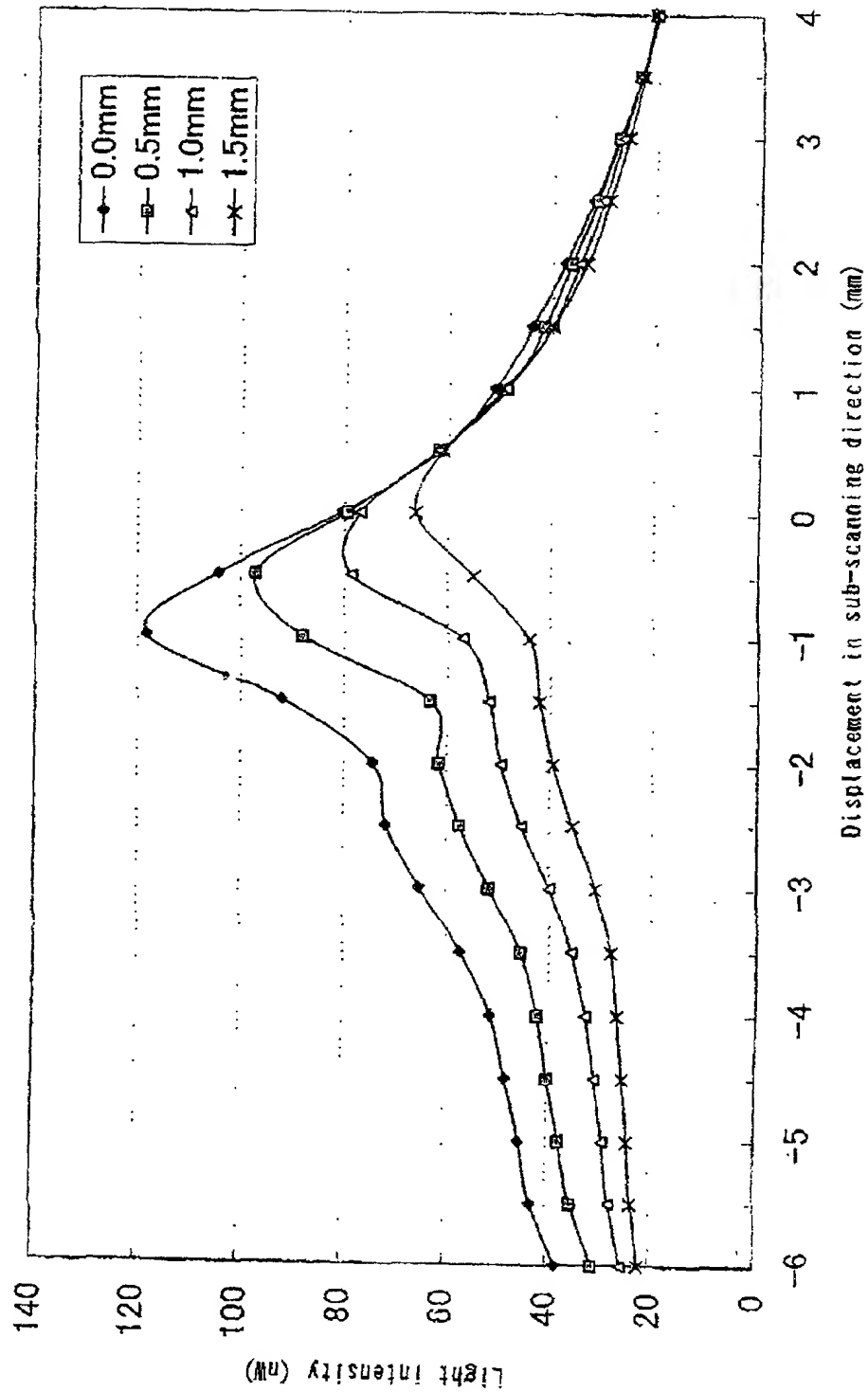
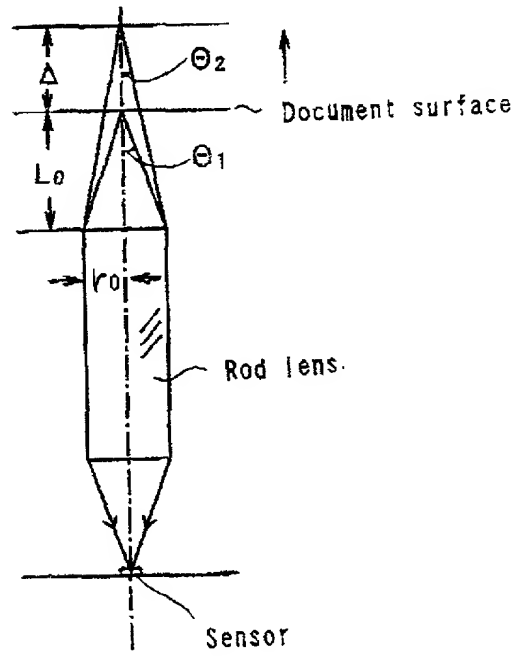


FIG. 7



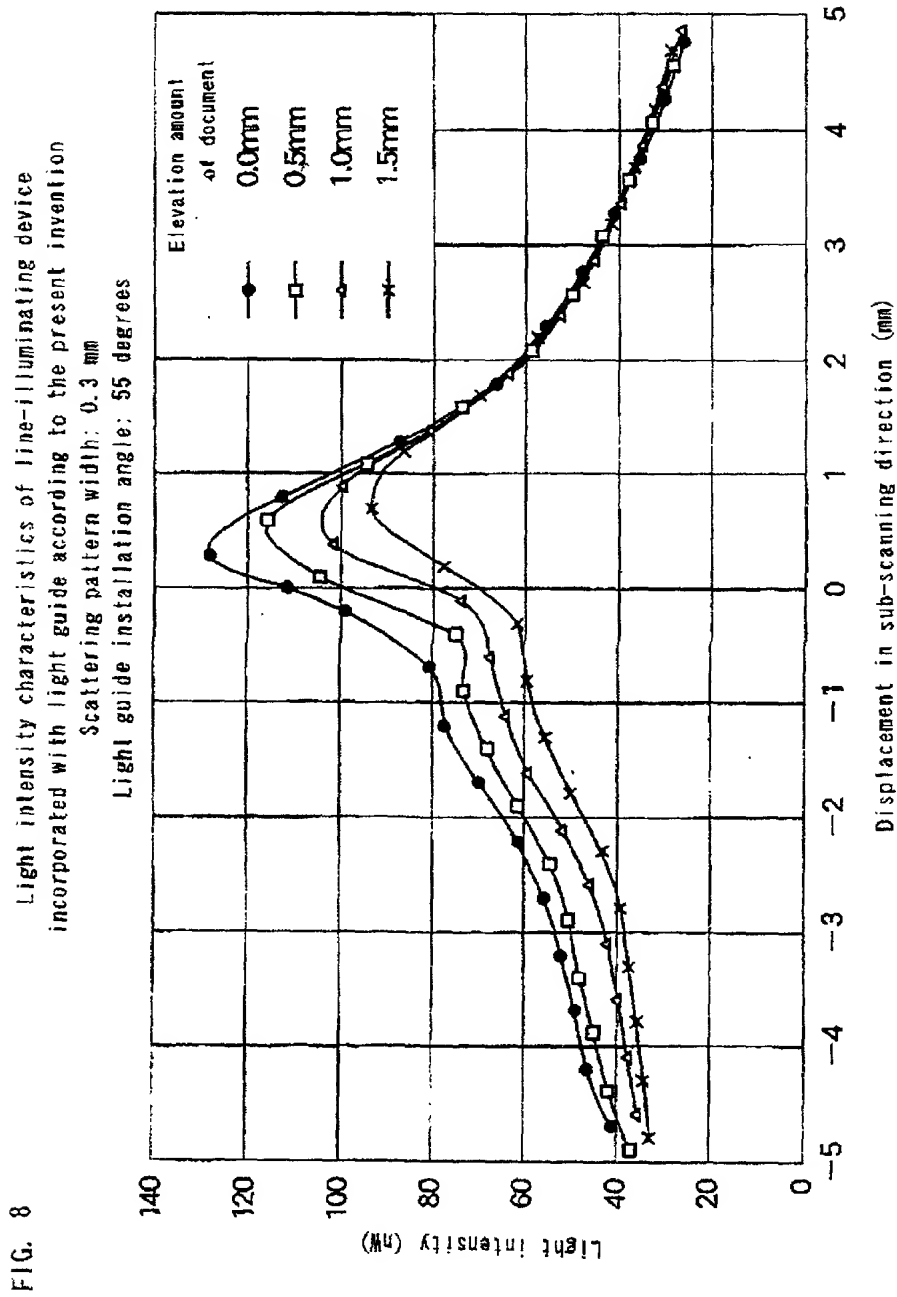




FIG. 9

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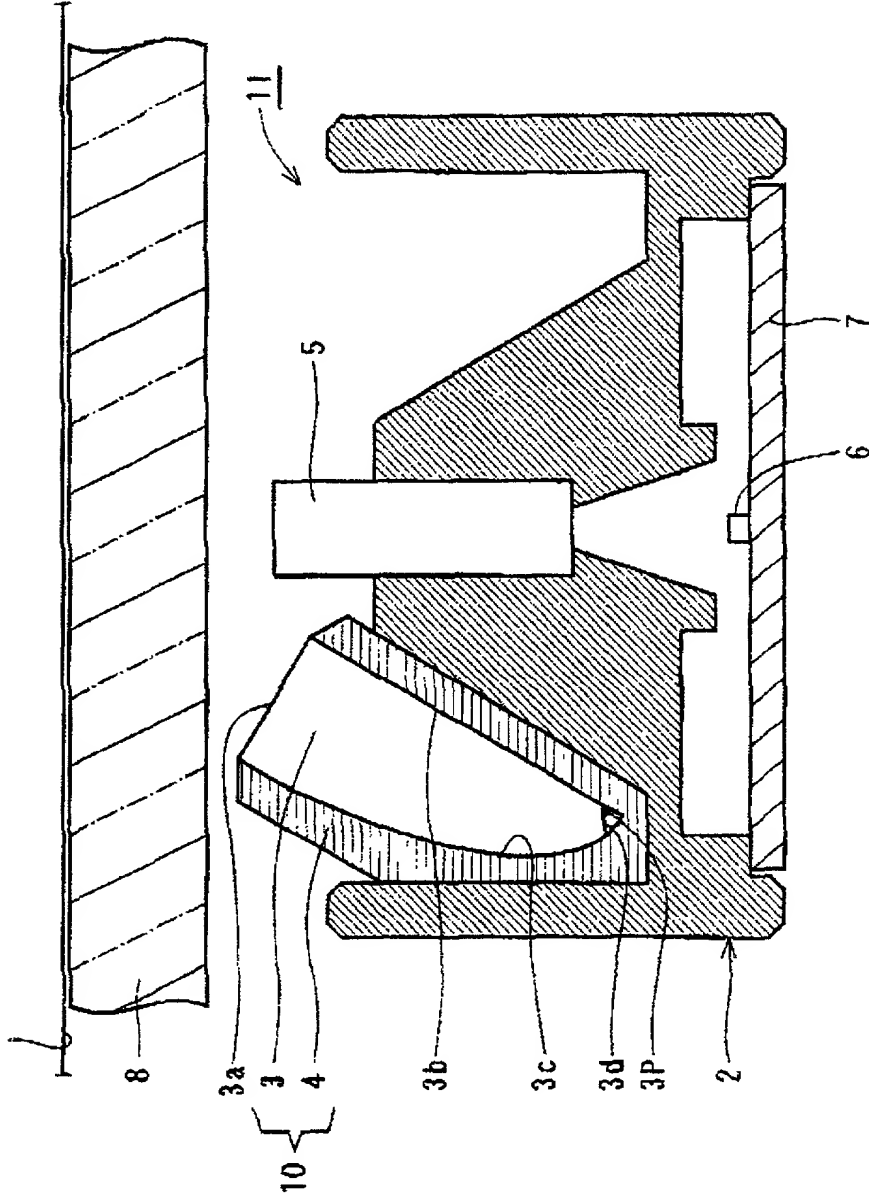


FIG. 10

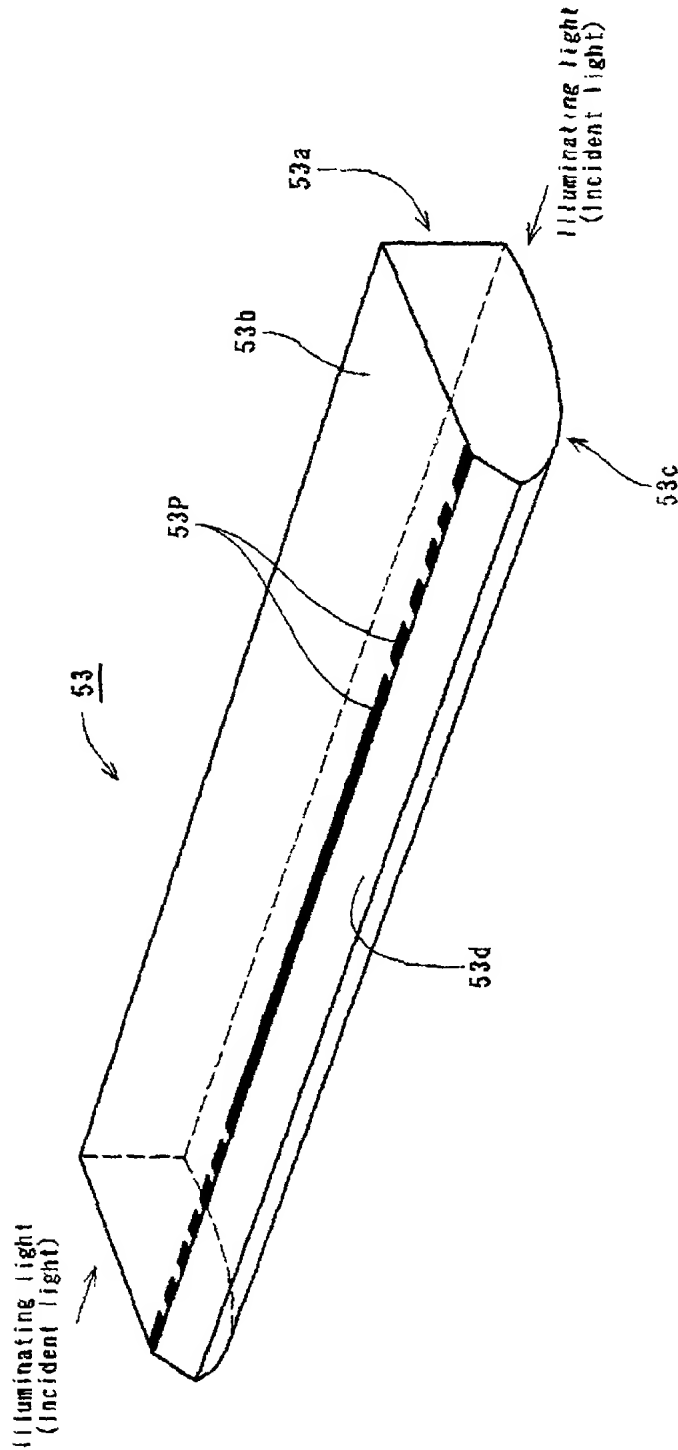


FIG. 11

Light intensity characteristics of line-illuminating device  
incorporated with conventional light guide  
of which the edge section is chamfered

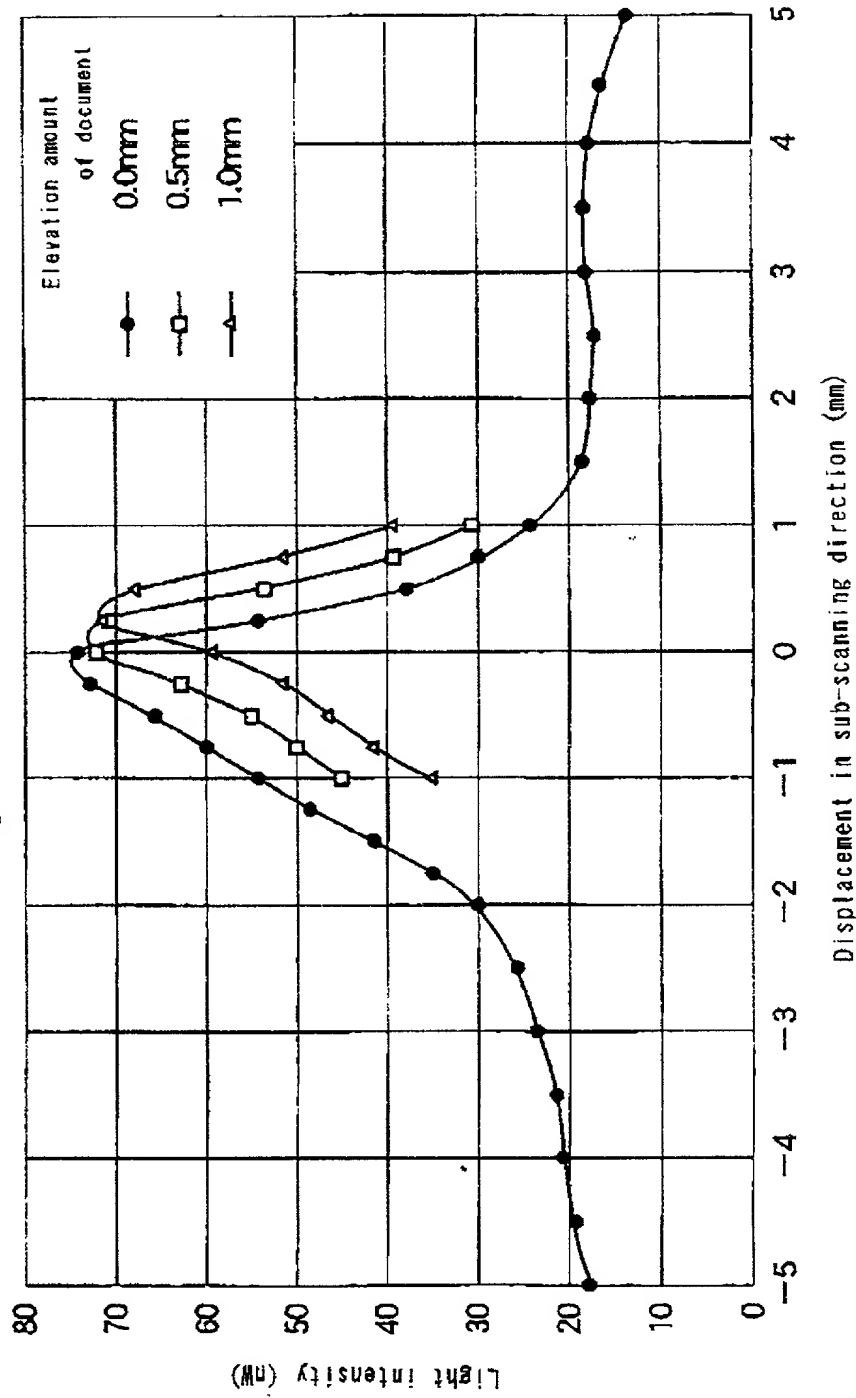
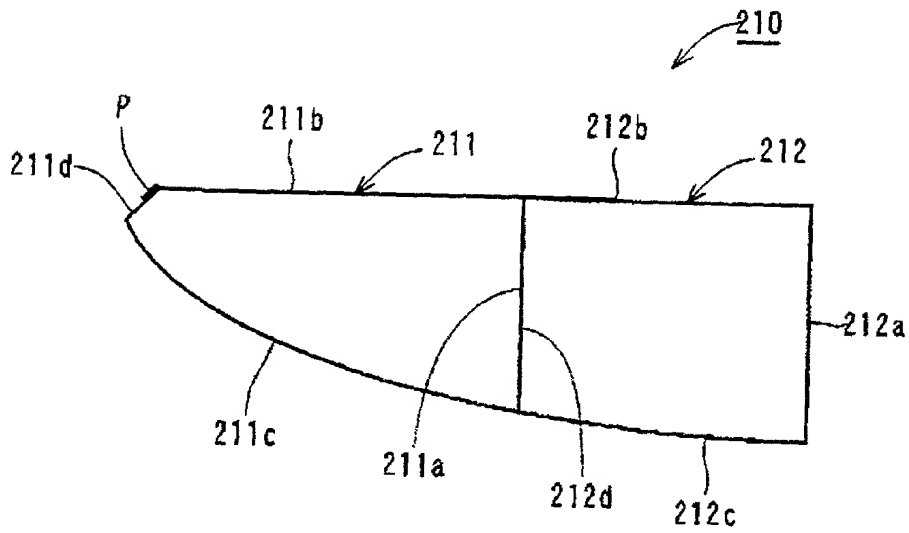
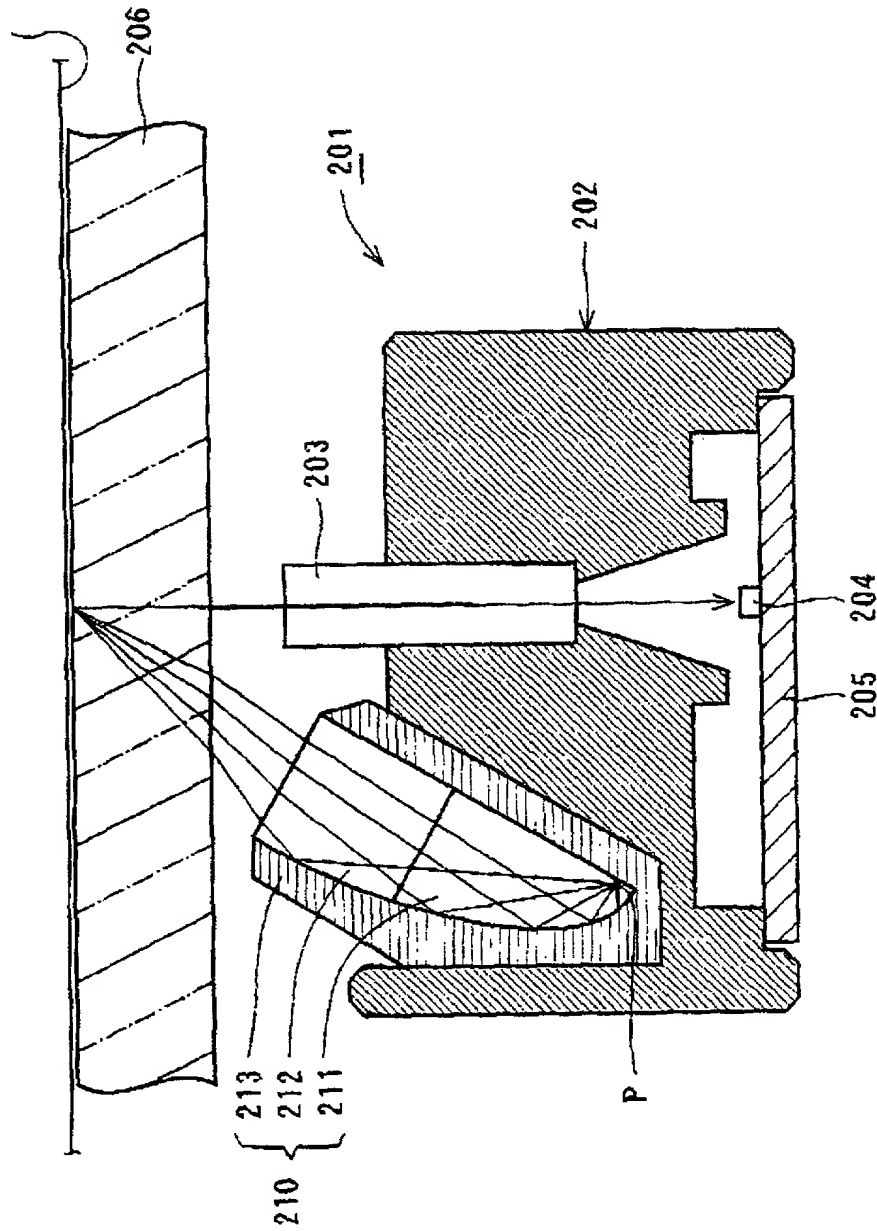


FIG. 12



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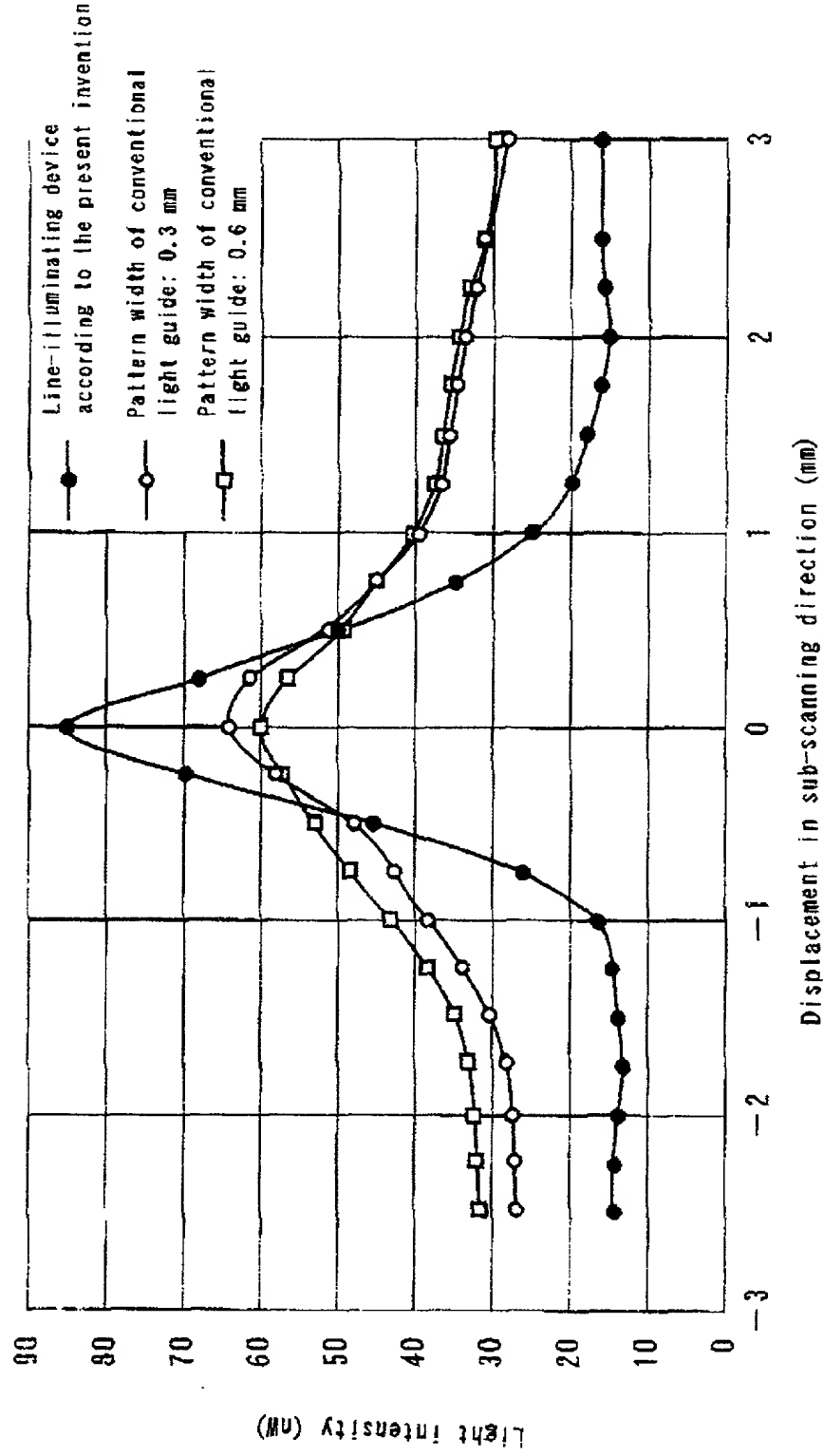
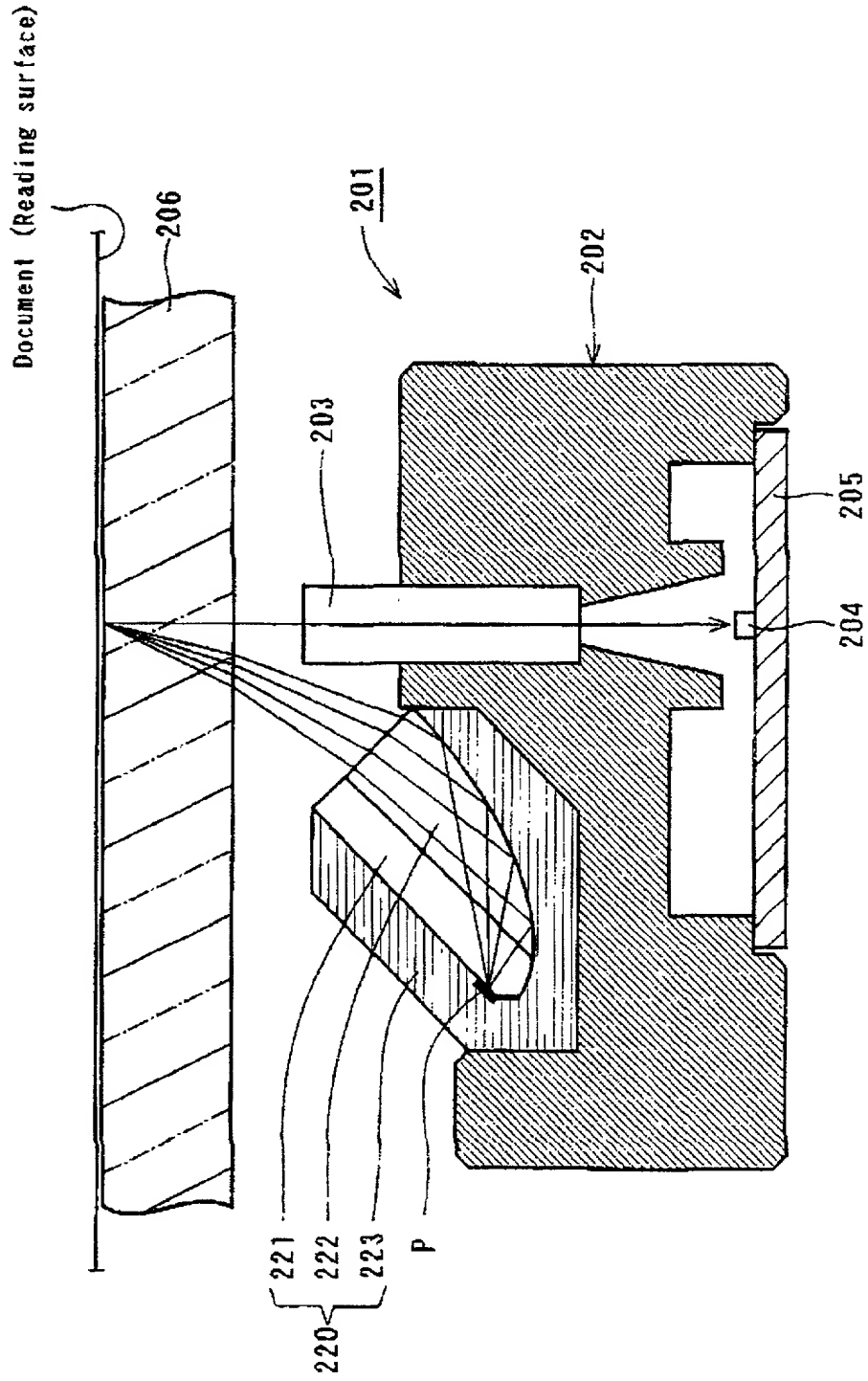


FIG. 14



FIG. 16





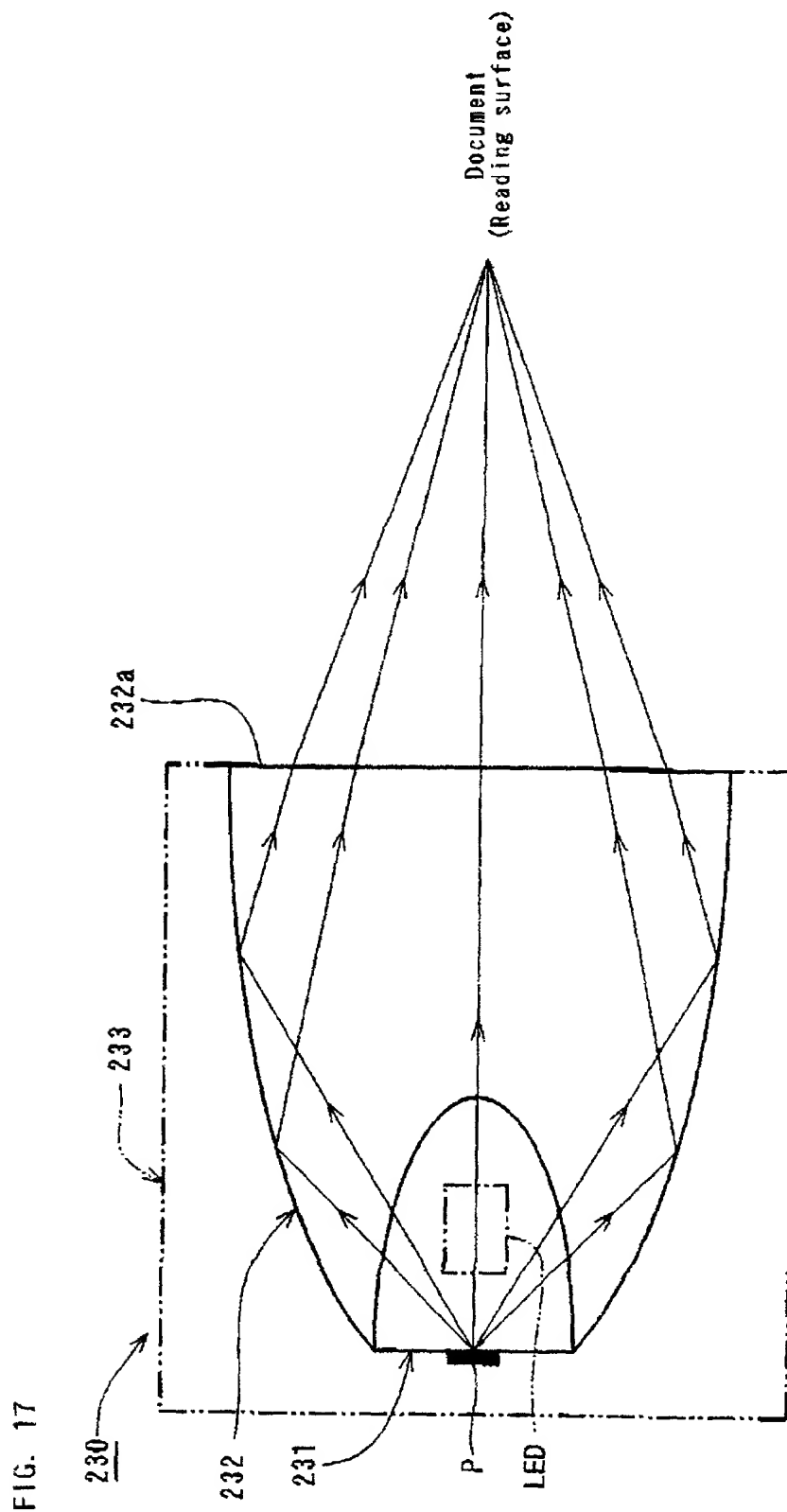


FIG. 18

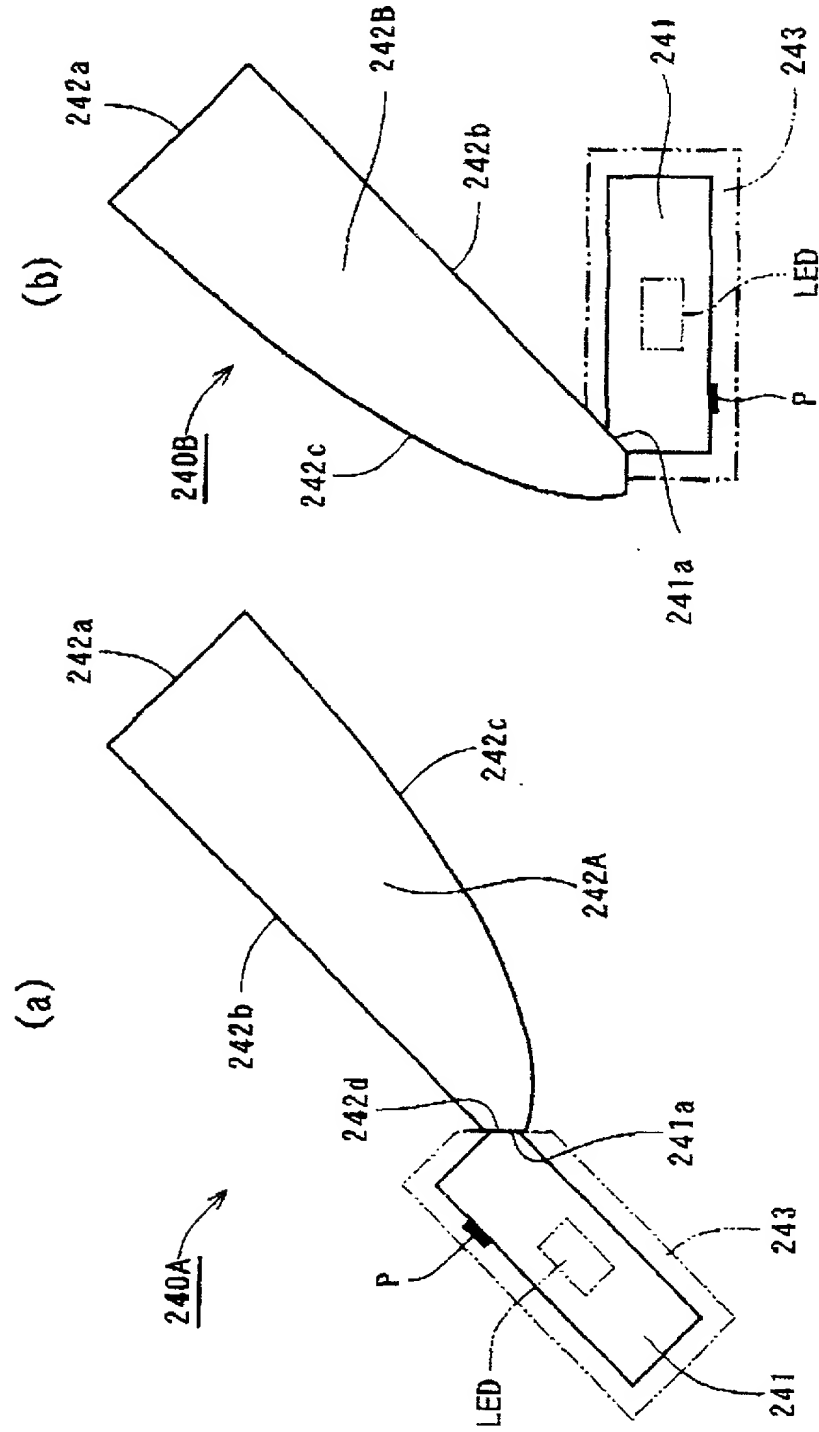


FIG. 19

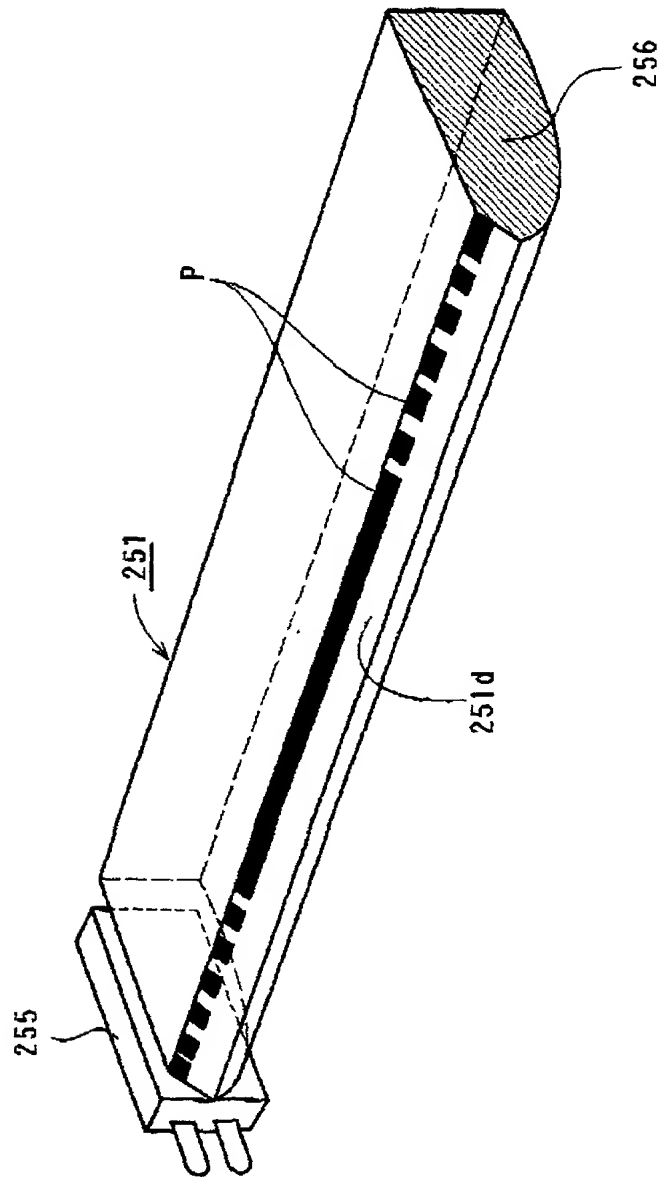


FIG. 20

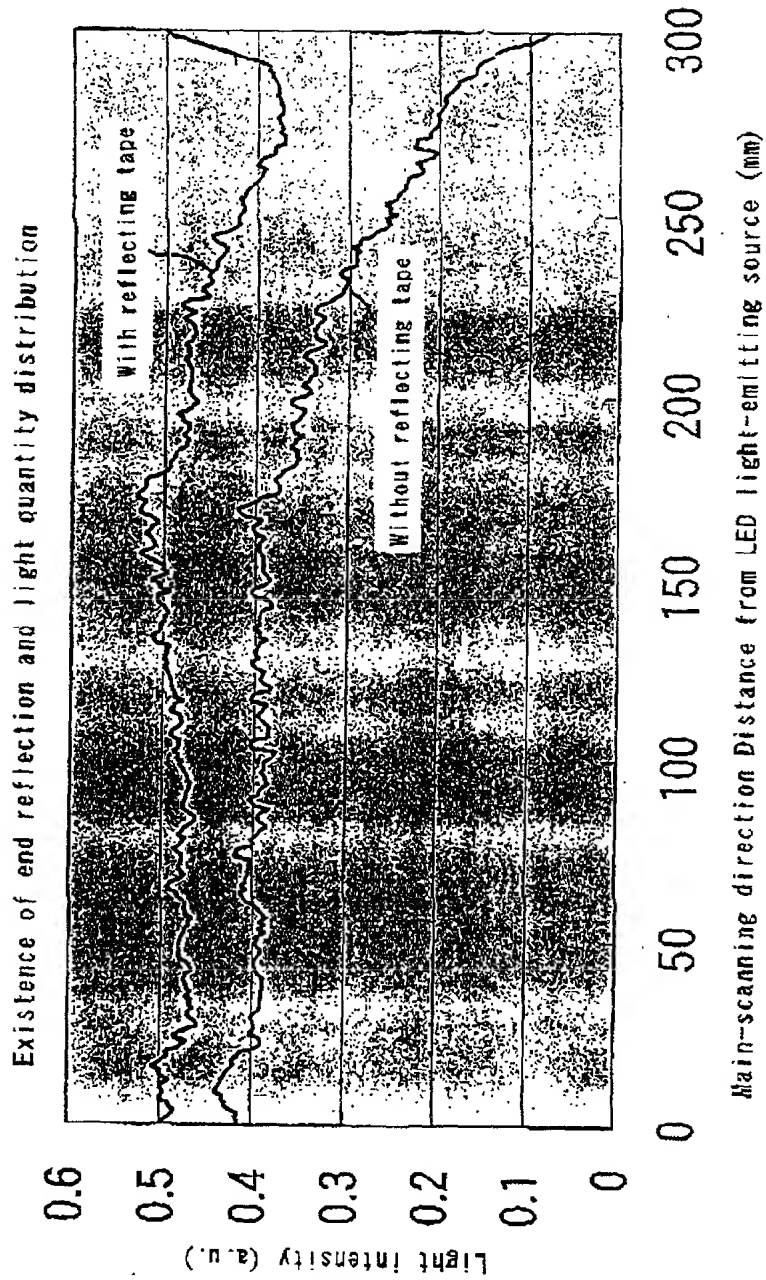
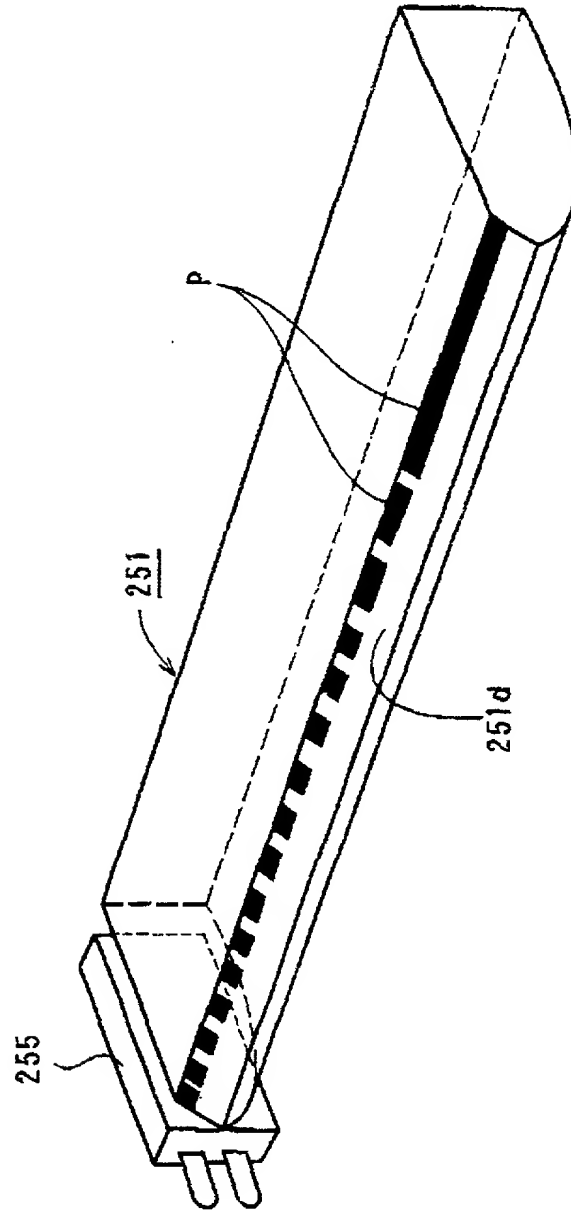


FIG. 21



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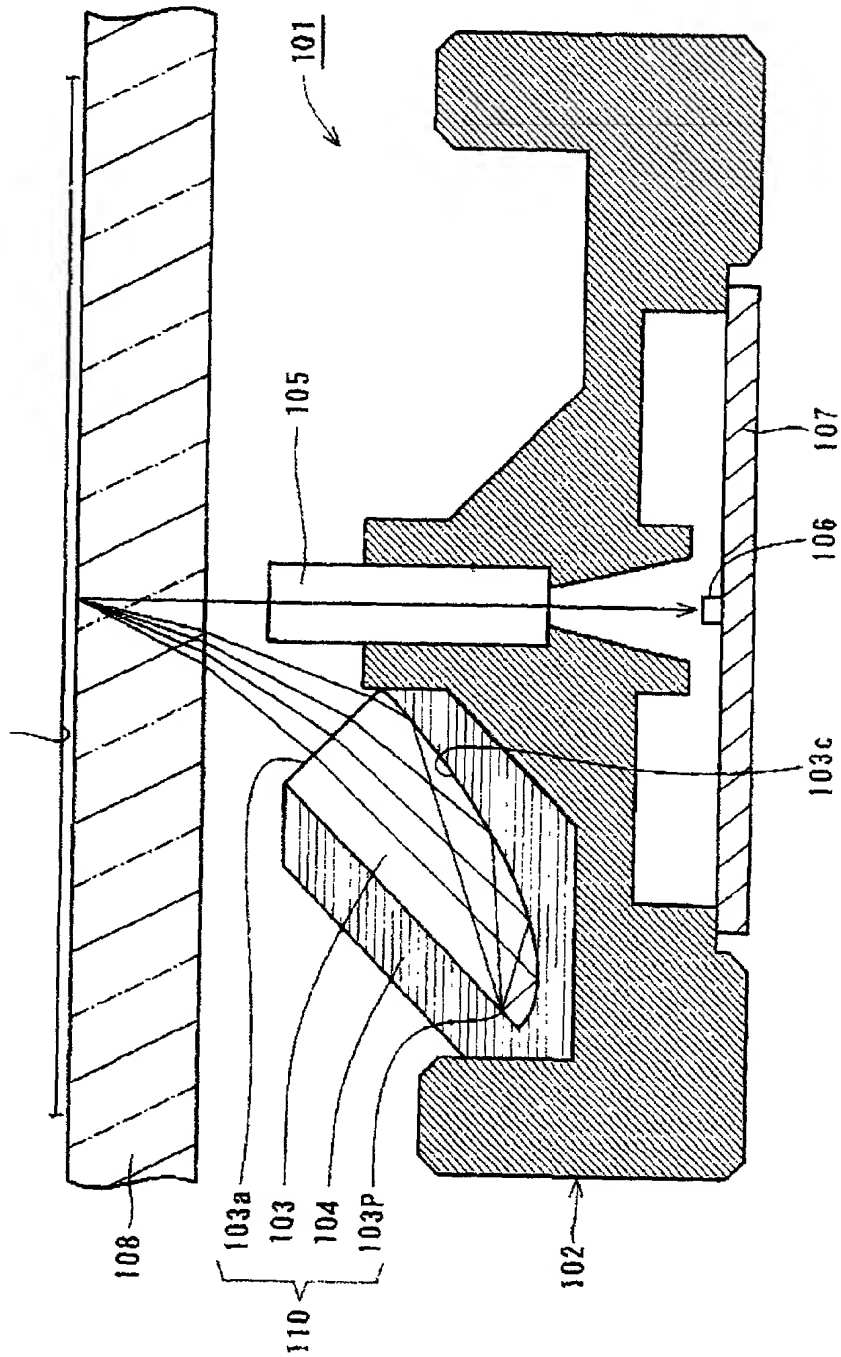
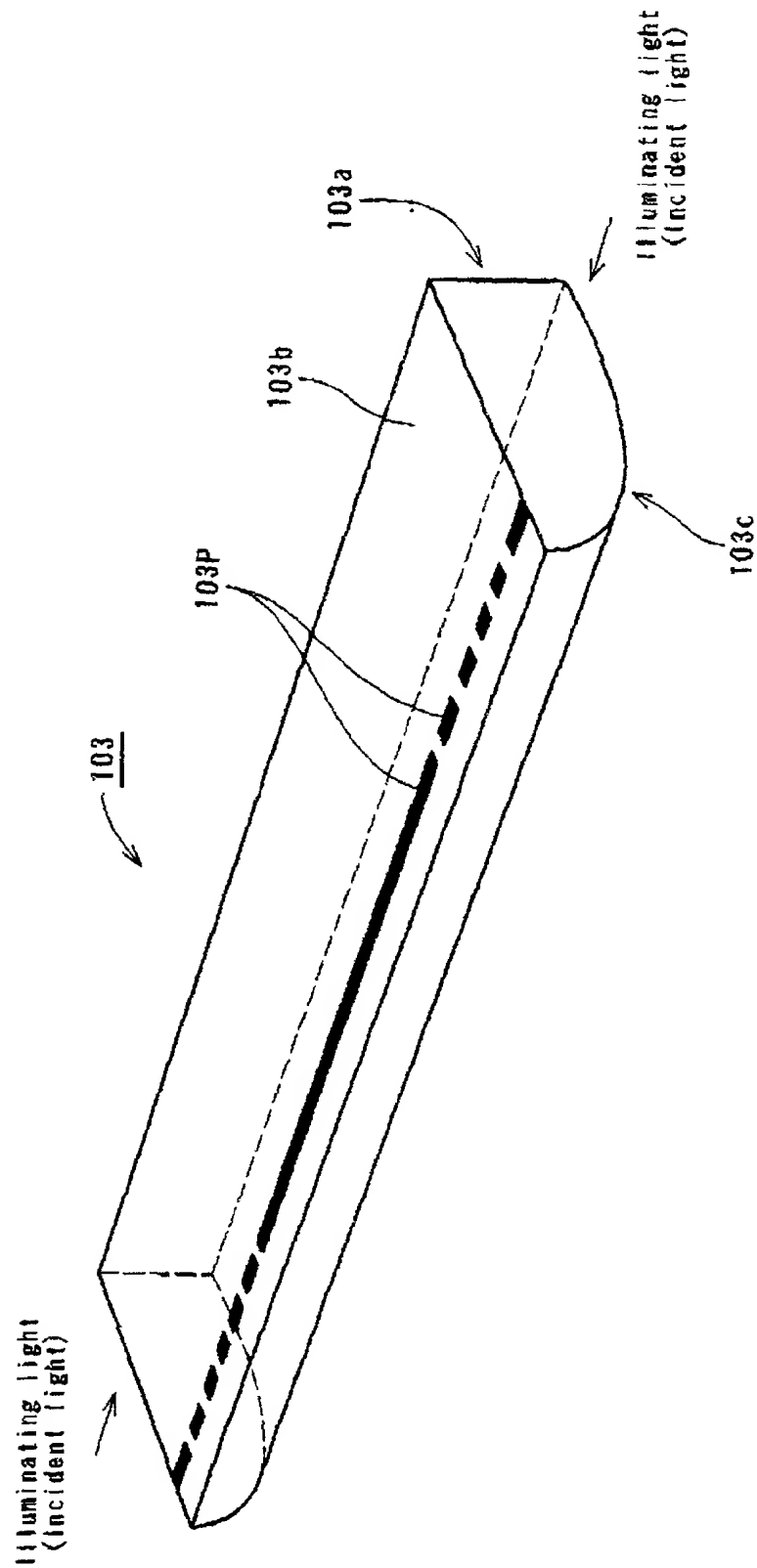


FIG. 23



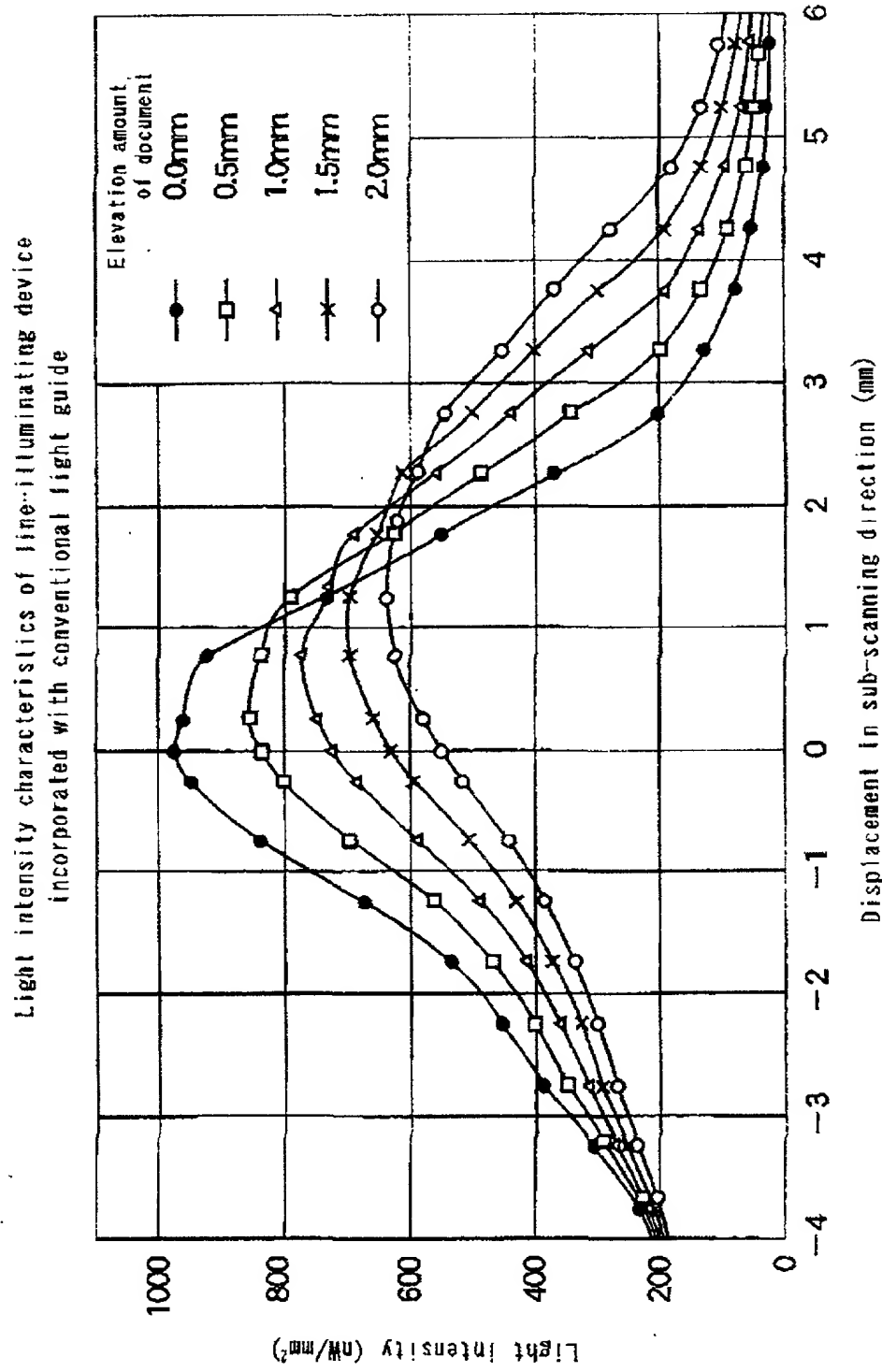


FIG. 24